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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/710,282	06/30/2004	Isaac Zolotarev	81101089 / FMC 1761 PUSP	4281
28395 · 759	90 09/21/2006		EXAMINER	
BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER			HONG, JOHN C	
22ND FLOOR SOUTHFIELD, MI 48075-1238			ART UNIT	PAPER NUMBER
			3726	
			DATE MAILED: 09/21/2006	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/710,282	ZOLOTAREV ET AL.			
		Examiner	Art Unit			
		John C. Hong	3726			
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet wi	th the correspondence addre	?SS		
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING ansions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state to reply within the set or extended period for reply will, by state to reply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNION AT 1.136(a). In no event, however, may a restrict the seriod will apply and will expire SIX (6) MON that the cause the application to become AB	CATION. reply be timely filed ITHS from the mailing date of this common sandoned (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on _					
2a)□		This action is non-final.				
<u> </u>	· · · · · · · · · · · · · · · · · · ·		ers prosecution as to the m	erite ie		
٠/	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dinnania		CI Ex parte Quayre, 1900 C.D	. 11, 400 0.0. 210.			
	ion of Claims					
4)⊠	Claim(s) 1-20 is/are pending in the application	tion.				
	4a) Of the above claim(s) is/are with	drawn from consideration.				
5) <u> </u>	Claim(s) is/are allowed.					
6)	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8)⊠	Claim(s) <u>1-20</u> are subject to restriction and	or election requirement.				
Applicat	ion Papers					
9)[The specification is objected to by the Exan	niner.				
	The drawing(s) filed on is/are: a)		by the Examiner.			
	Applicant may not request that any objection to					
	Replacement drawing sheet(s) including the cor			1.121(d).		
11)	The oath or declaration is objected to by the					
Priority (under 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for fore		119(a)-(d) or (f).			
	1. Certified copies of the priority docum		•			
	2. Certified copies of the priority docum		• •			
	3. Copies of the certified copies of the	•	received in this National Sta	age		
	application from the International Bu					
* 5	See the attached detailed Office action for a	list of the certified copies not	received.			
		•				
Attachmen	t(s)					
	ce of References Cited (PTO-892)	• —	Summary (PTO-413)			
	ce of Draftsperson's Patent Drawing Review (PTO-948)	F *** 1	s)/Mail Date			
	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	6) Other:	nformal Patent Application			
		<u> </u>				

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-14, drawn to a spindle positioning apparatus, classified in class 81, subclass 467.
 - II. Claims 15-20, drawn to a method for applying torque, classified in class 29, subclass 407.02.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process such as the process that does not require the step of selecting a subset of the set of threaded parts; and determining a center line distance between the threaded parts in the subset.
- 3. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John C. Hong whose telephone number is 571-272-4529. The examiner can normally be reached on M-F(07:00-16:30)First Friday Off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bryant can be reached on 571-272-4526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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John C. Hong Primary Examiner Art Unit 3726

jh September 10, 2006